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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,079	10/02/2003	Iris Pecker 26871		7751
Martin D. Mos	7590 01/09/2007		EXAMINER DIBRINO, MARIANNE NMN	
Martin D. Moy PRTSI, Inc.				
P. O. Box 16446 Arlington, VA 22215		· •	ART UNIT	PAPER NUMBER
·			1644	
			DEL IVED	VMODE
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVER	Y MODE
2 MONTHS		01/09/2007	PAI	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
		10/676,079	PECKER ET AL.			
1	Office Action Summary	Examiner	Art Unit			
		DiBrino Marianne	1644			
Period fo	The MAILING DATE of this communication ap or Reply ORTENED STATUTORY PERIOD FOR REPL					
WHIC - Exte after - If NC - Failu Any (	CHEVER IS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 136(a). In no event, however, may a re will apply and will expire SIX (6) MONT e, cause the application to become ABA	ATION.  ply be timely filed  THS from the mailing date of this communical  ANDONED (35 U.S.C. § 133).			
Status						
1)[🖂	Responsive to communication(s) filed on <u>8/17</u>	7/06 & 11/7/06.				
1		s action is non-final.				
3)⊠						
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Dispositi	ion of Claims					
4)🖂	Claim(s) 4-9 and 23-25 is/are pending in the a	application.				
	4a) Of the above claim(s) is/are withdra	awn from consideration.				
	Claim(s) 4-9 and 23-25 is/are allowed.					
I	Claim(s) is/are rejected.	•				
	Claim(s) is/are objected to.					
8)L	Claim(s) are subject to restriction and/o	or election requirement.				
Applicati	on Papers					
	The specification is objected to by the Examin					
10)	The drawing(s) filed on is/are: a) acc					
	Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •				
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E					
		xammer. Note the attached	Office Action of form P10-152.	•		
	ınder 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreigi □ All b)□ Some * c)□ None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
	1. ☐ Certified copies of the priority documen	ts have been received.				
	2. Certified copies of the priority documen		plication No			
}	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Burea					
* \$	see the attached detailed Office action for a list	t of the certified copies not r	eceived.			
			·			
Attachment		· 				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		mmary (PTO-413) /Mail Date			
3) 🛛 Inforn	nation Disclosure Statement(s) (PTO/SB/08)	5) Notice of Inf	ormal Patent Application			
Paper U.S. Patent and Tr	r No(s)/Mail Date <u>6/13/06</u> .	6) ☒ Other: ౖ\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u>τ</u> μοφ			
PTOL-326 (R		ction Summary	Part of Paper No./Mail Date 20061	  1113		

Application/Control Number: 10/676,079

Art Unit: 1644

## **DETAILED ACTION**

1. Applicant's amendment filed 8/17/06 is acknowledged and has been entered.

2. Color photographs and color drawings are not accepted unless a petition filed under 37 CFR 1.84(a)(2) is granted. Any such petition must be accompanied by the appropriate fee set forth in 37 CFR 1.17(h), three sets of color drawings or color photographs, as appropriate, and, unless already present, an amendment to include the following language as the first paragraph of the brief description of the drawings section of the specification:

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

Color photographs will be accepted if the conditions for accepting color drawings and black and white photographs have been satisfied. See 37 CFR 1.84(b)(2).

## Applicant's Petition to Accept Color Drawings/Photographs filed 11/7/06 is HEREBY DENIED because the drawings/photographs are missing a label for "Figure 15."

3. Applicant's IDS filed 8/17/06 has been considered in part as pertains to the pages listing parent application serial nos. 08/922,170 and 09/071,739. With regard to references "CC" and "CL" listed in the IDS for 08/922,170 (filed 2/9/98 in the said parent application) have been crossed out because they are duplicate listings in the IDS submitted in the parent application serial no. 09/071,739.

Applicant requests in the IDS filed 8/17/06 that MPEP 609 be complied with and the Examiner consider what has been considered by the Office in a parent application; however, the other pages in the 109 page IDS have application numbers listed for cases that are not parent applications of the instant application, and some have been filed after the filing date of the instant application. The portions that correspond to listings for non-parent applications have been crossed out and have not been considered by the Examiner.

4. This application is in condition for allowance except for the following formal matters: The Drawings as enunciated above at item #2.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213. A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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5. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Marianne DiBrino whose telephone number is 571-272-0842. The Examiner can normally be reached on Monday, Tuesday, Thursday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Christina Y. Chan, can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marianne DiBrino, Ph.D.

Patent Examiner Group 1640

Technology Center 1600 November 13, 2006

SPE 1644



10/606009

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ddress: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

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SERIAL NUMBER	FILING DATE	LING DATE FIRST NAMED APPLICANT		ATTORNEY DOCKET NO	
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			· · ·	EXAMINER	_

ART UNIT PAPER NUMBER

The decision on the petition filed in the above entitled application is as follows:

Delay in Prosecution Held Unavoidable (35 U.S.C. 133),

Petition Granted

Delayed Payment of Issue Fee Accepted (35 U.S.C. 151),

Petition Granted

Petition Granted

Petition Denied Petition to Accept Colv Oranges (Photographs filed 1170)

Petition Dismissed

By direction of the Deputy
Assistant Commissioner for Patents

CHRISTINA CHAN

SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 1600**